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2	628	(514/275).CCLS.	USPAT; US-PGPUB; EPO; JPO	2002/05/08 14:32

V. Balasubramanian

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NEWS HOURS STN Operating Hours Plus Help Desk Availability
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NEWS WWW CAS World Wide Web Site (general information)

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=> file reg

COST IN U.S. DOLLARS

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TOTAL

09/743,379

V. Balasubramanian

	ENTRY	SESSION
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STRUCTURE FILE UPDATES: 6 MAY 2002 HIGHEST RN 412003-61-3
DICTIONARY FILE UPDATES: 6 MAY 2002 HIGHEST RN 412003-61-3

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

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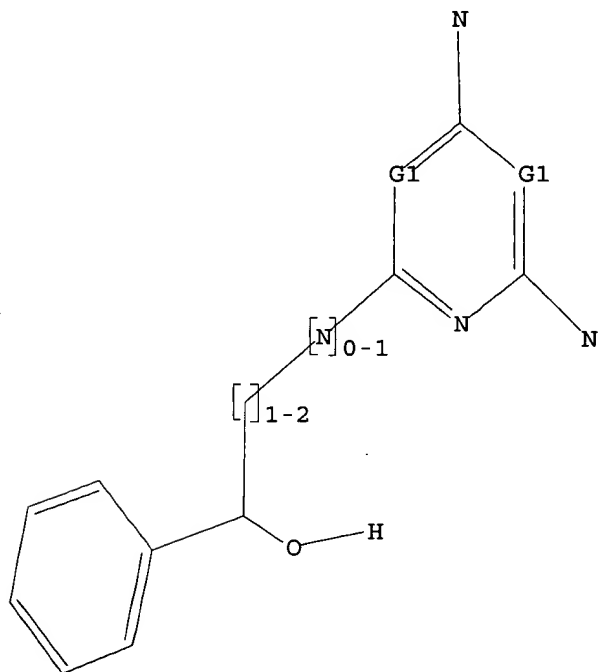
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=>
Uploading 09743379.str

L1 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1 STR



G1 C,N

09/743,379

V. Balasubramanian

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 13:58:08 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 161 TO ITERATE

100.0% PROCESSED 161 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 2459 TO 3981

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.38

0.59

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FILE 'HOME' ENTERED AT 13:57:32 ON 08 MAY 2002

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

09/743,379

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	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

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STRUCTURE FILE UPDATES:      6 MAY 2002   HIGHEST RN 412003-61-3
DICTIONARY FILE UPDATES:    6 MAY 2002   HIGHEST RN 412003-61-3
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TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

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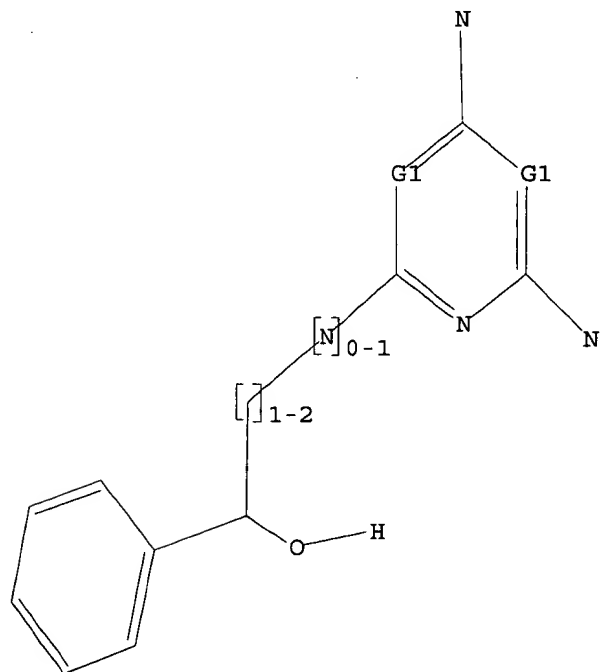
Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

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=>
Uploading 09743379.str
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L1 STRUCTURE UPLOADED

```
=> d l1
L1 HAS NO ANSWERS
L1 STR
```



G1 C,N

09/743,379

V. Balasubramanian

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 13:58:08 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 161 TO ITERATE

100.0% PROCESSED 161 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

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PROJECTED ITERATIONS: 2459 TO 3981

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.38

0.59

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NEWS 17 Apr 22 BIOSIS Gene Names now available in TOXCENTER
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AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002

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FILE 'HOME' ENTERED AT 14:04:03 ON 08 MAY 2002

=> file reg

COST IN U.S. DOLLARS

SINCE FILE
ENTRY

TOTAL
SESSION

FULL ESTIMATED COST

0.21

0.21

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<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>

Uploading 09743379.str

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

09/743,379

The chemical structure shows a pyridine ring with a nitrogen atom at the top position. The ring is substituted with a phenyl group and a hydroxyl group. The pyridine ring has labels 'G1' at the 2 and 6 positions and 'N' at the 1 and 4 positions. A bracketed repeat unit []1-2 is shown on the left, connected to the pyridine ring via a bond labeled [N]0-1. The phenyl group is represented by a hexagon with an internal circle, and the hydroxyl group is shown as an oxygen atom bonded to a hydrogen atom.

Structure attributes must be viewed using STN Express query preparation.

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FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH    **COMPLETE**
PROJECTED ITERATIONS:   2459 TO      3981
PROJECTED ANSWERS:      0 TO        0

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=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	140.28	140.49

09/743,379

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FILE 'CAPLUS' ENTERED AT 14:04:57 ON 08 MAY 2002
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FILE COVERS 1907 - 8 May 2002 VOL 136 ISS 19
FILE LAST UPDATED: 6 May 2002 (20020506/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

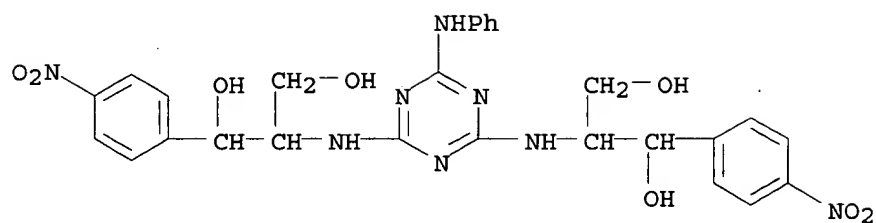
=> s l3

L4 5 L3

=> d l4 1-5 bib hitstr

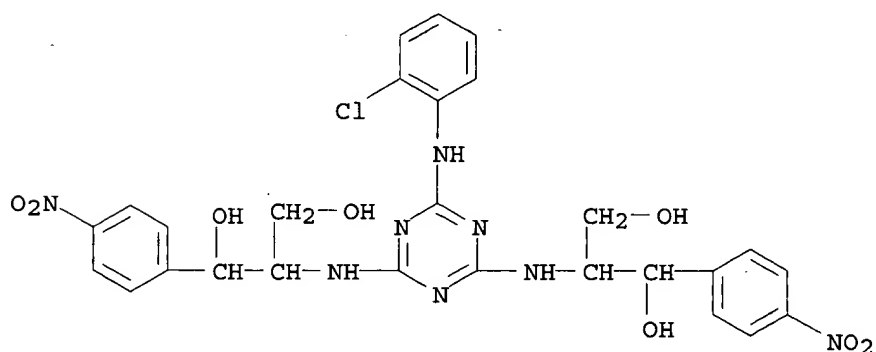
L4 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2002 ACS
AN 1997:139210 CAPLUS
DN 126:212119
TI Studies on s-triazines. Part 1. 2,4-Bis[[2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]amino]-6-(arylamino)-s-triazines
AU Baxi, Girin; Pandya, Ajay; Parikh, A. R.
CS Chem. Dep., Saurashtra Univ., Rajkot, India
SO J. Inst. Chem. (India) (1996), 68(2), 44-45
CODEN: JOICA7; ISSN: 0020-3254
PB Institution of Chemists (India)
DT Journal
LA English
IT 187974-55-6P 187974-56-7P 187974-57-8P
187974-58-9P 187974-59-0P 187974-60-3P
187974-61-4P 187974-62-5P 187974-63-6P
187974-64-7P 187974-65-8P 187974-66-9P
187974-67-0P 187974-68-1P
RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)
(prepn. and antimicrobial activity of)
RN 187974-55-6 CAPLUS
CN 1,3-Propanediol, 2,2'-[[6-(phenylamino)-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)

V. Balasubramanian



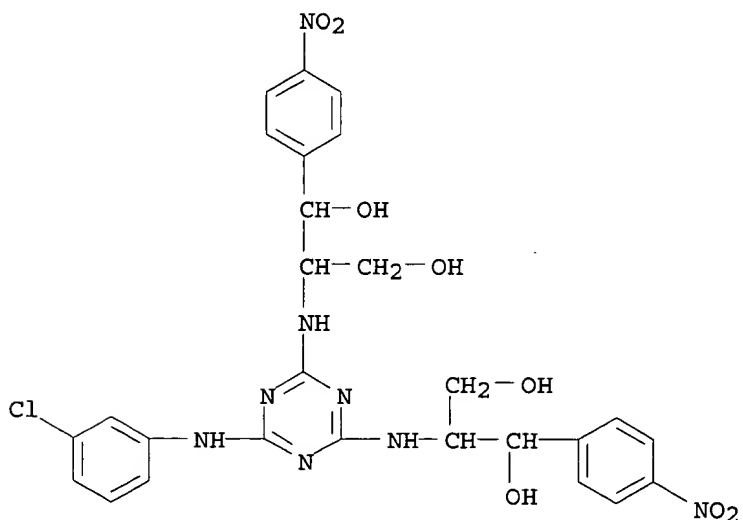
RN 187974-56-7 CAPLUS

CN 1,3-Propanediol, 2,2'-[[6-[(2-chlorophenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)



RN 187974-57-8 CAPLUS

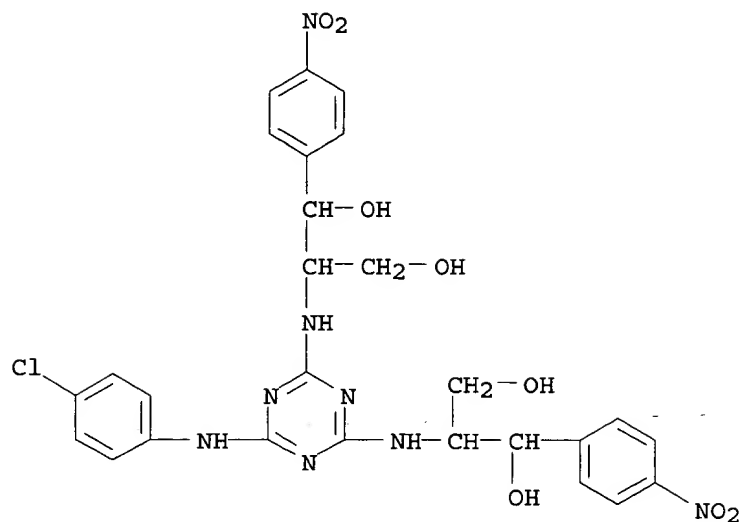
CN 1,3-Propanediol, 2,2'-[[6-[(3-chlorophenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)



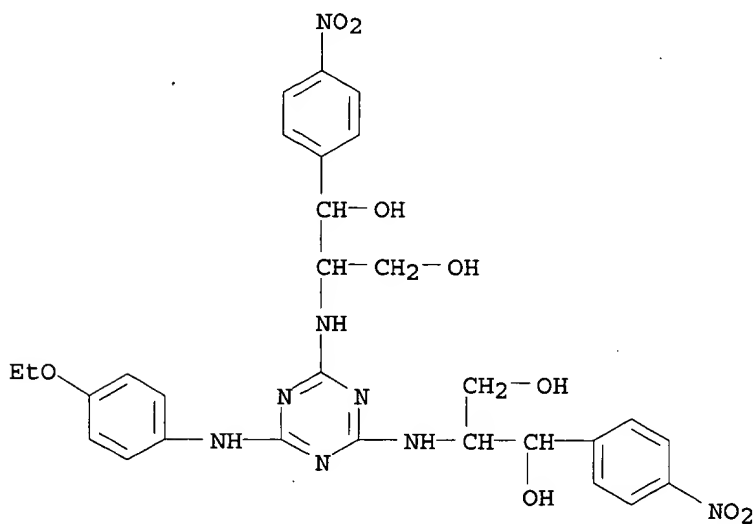
RN 187974-58-9 CAPLUS

CN 1,3-Propanediol, 2,2'-[[6-[(4-chlorophenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)

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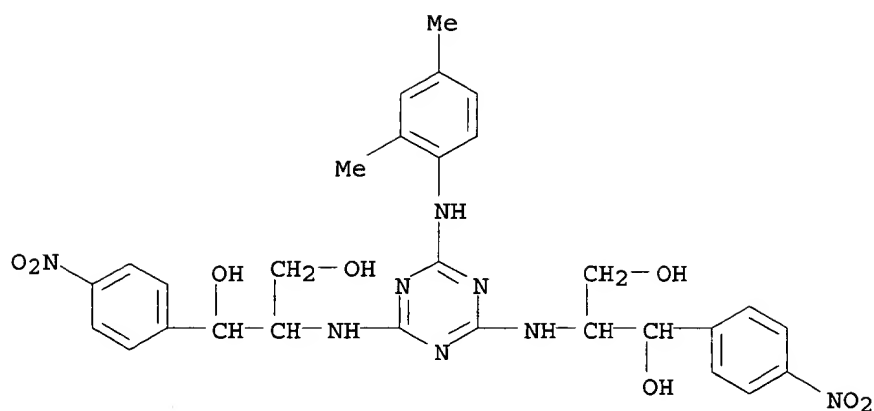


RN 187974-59-0 CAPLUS
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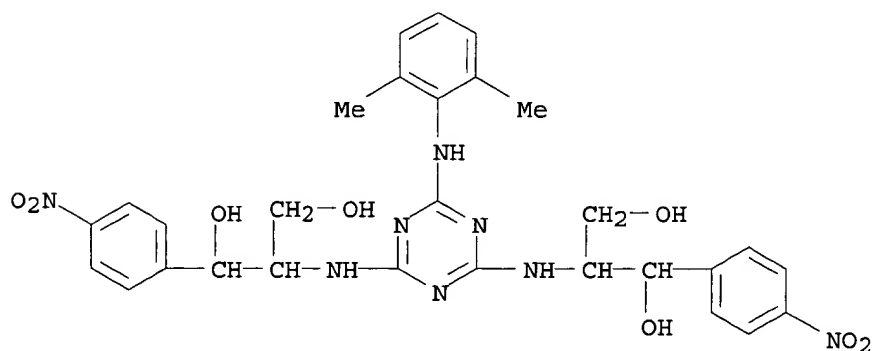
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 CN 1,3-Propanediol, 2,2'-[[6-[(2,4-dimethylphenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)

V. Balasubramanian



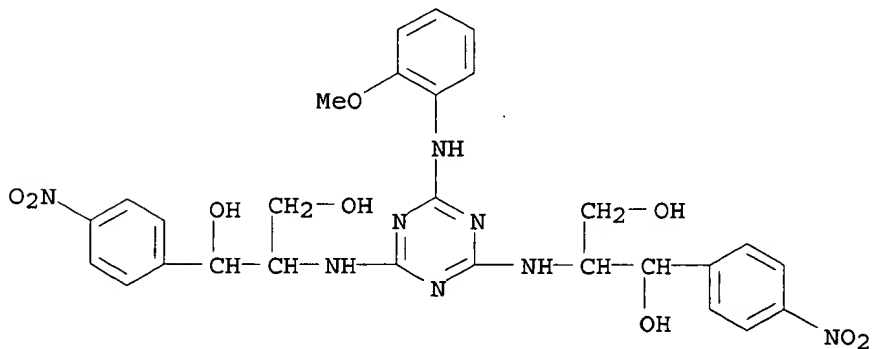
RN 187974-61-4 CAPLUS

CN 1,3-Propanediol, 2,2'-[[6-[(2,6-dimethylphenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)]- (9CI) (CA INDEX NAME)



RN 187974-62-5 CAPLUS

CN 1,3-Propanediol, 2,2'-[[6-[(2-methoxyphenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)]- (9CI) (CA INDEX NAME)

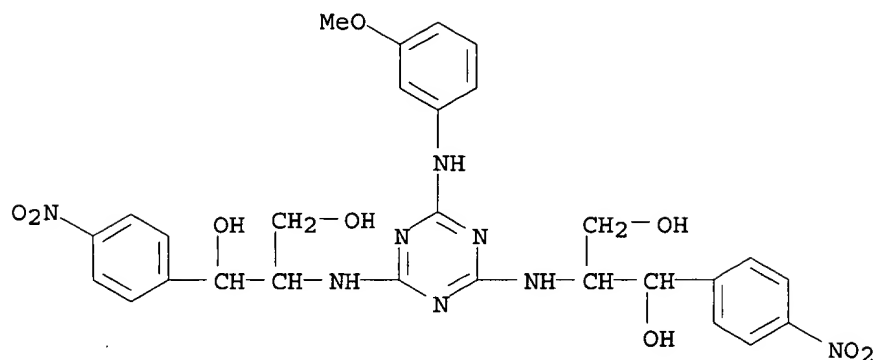


RN 187974-63-6 CAPLUS

CN 1,3-Propanediol, 2,2'-[[6-[(3-methoxyphenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)]- (9CI) (CA INDEX NAME)

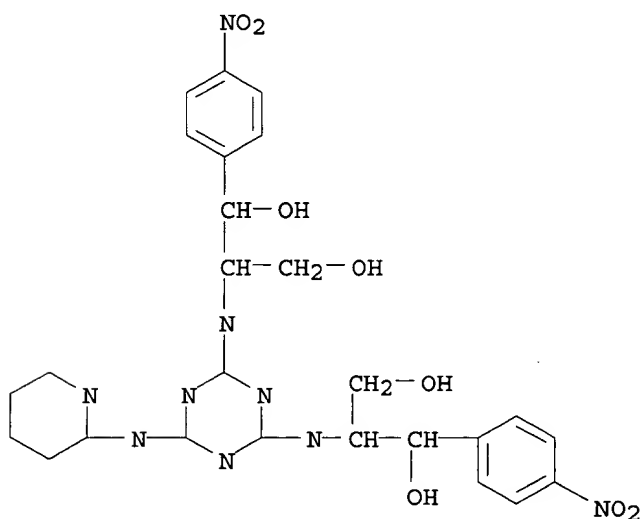
V. Balasubramanian

diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)



RN 187974-64-7 CAPLUS

CN 1,3-Propanediol, 2,2'-[[6-(2-pyridinylamino)-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)

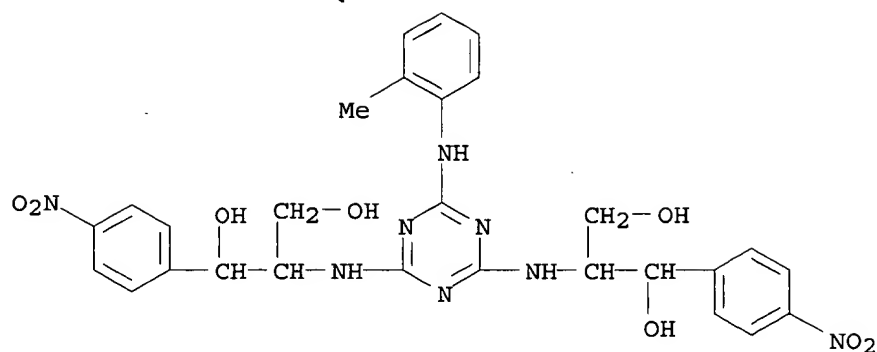


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RN 187974-65-8 CAPLUS

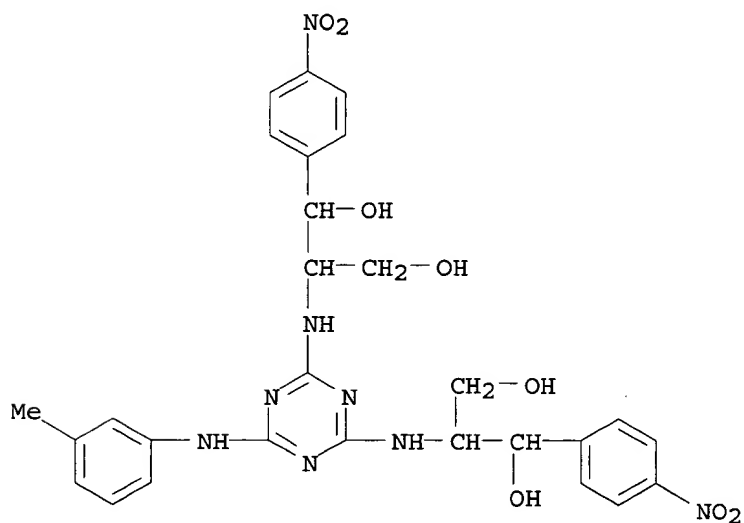
CN 1,3-Propanediol, 2,2'-[[6-[(2-methylphenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)

V. Balasubramanian



RN 187974-66-9 CAPLUS

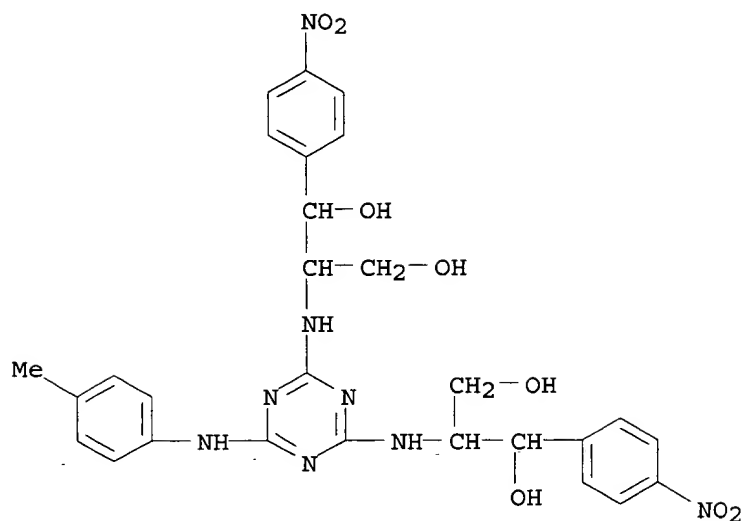
CN 1,3-Propanediol, 2,2'-[[6-[(3-methylphenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)



RN 187974-67-0 CAPLUS

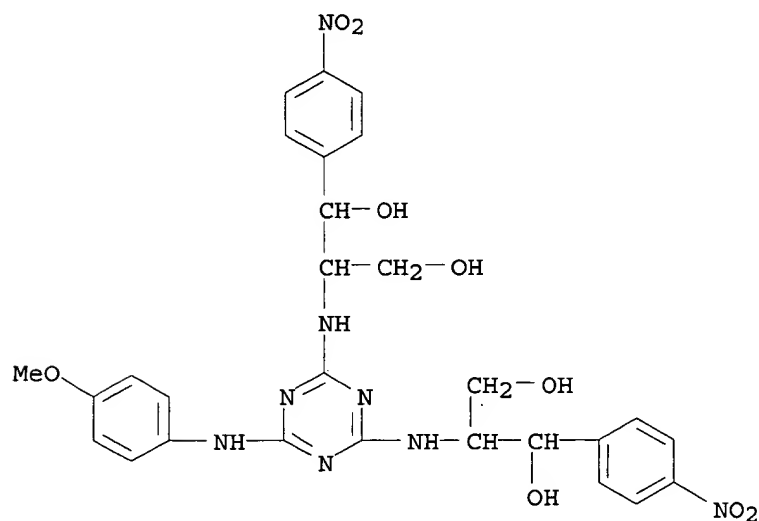
CN 1,3-Propanediol, 2,2'-[[6-[(4-methylphenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)

V. Balasubramanian



RN 187974-68-1 CAPLUS

CN 1,3-Propanediol, 2,2'-[[6-[(4-methoxyphenyl)amino]-1,3,5-triazine-2,4-diyl]diimino]bis[1-(4-nitrophenyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2002 ACS

AN 1993:22202 CAPLUS

DN 118:22202

TI Antimitotic agents: ring analogs and derivatives of ethyl [(S)-5-amino-1,2-dihydro-2-methyl-3-phenylpyrido[3,4-b]pyrazin-7-yl]carbamate

AU Temple, Carroll, Jr.; Rener, Gregory A.

CS Org. Chem. Res. Lab., South. Res. Inst., Birmingham, AL, 35255-5305, USA

SO J. Med. Chem. (1992), 35(26), 4809-12

CODEN: JMCMAR; ISSN: 0022-2623

DT Journal

V. Balasubramanian

LA English

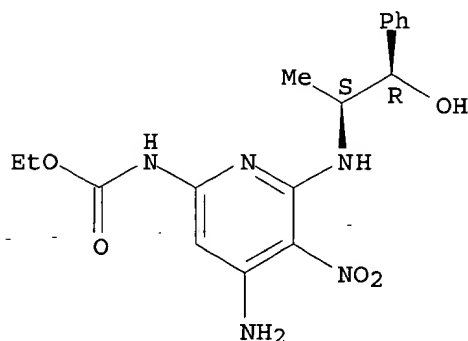
IT 144694-25-7 144694-27-9

RL: RCT (Reactant)
(prepn. oxidn. of)

RN 144694-25-7 CAPLUS

CN Carbamic acid, [4-amino-6-[(2-hydroxy-1-methyl-2-phenylethyl)amino]-5-nitro-2-pyridinyl]-, ethyl ester, [R-(R*,S*)]- (9CI) (CA INDEX NAME)

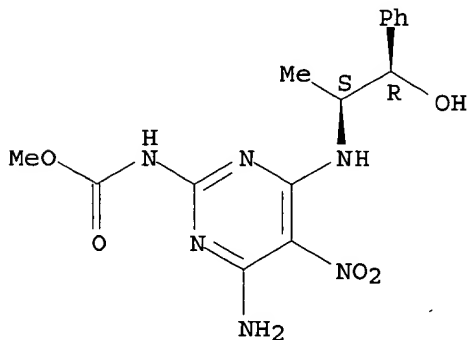
Absolute stereochemistry.



RN 144694-27-9 CAPLUS

CN Carbamic acid, [4-amino-6-[(2-hydroxy-1-methyl-2-phenylethyl)amino]-5-nitro-2-pyrimidinyl]-, methyl ester, [R-(R*,S*)]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L4 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2002 ACS

AN 1968:477243 CAPLUS

DN 69:77243

TI Syntheses of 2-substituted-4,6-diamino-s-triazines

AU Tsuji, Tadakazu; Momona, Hiroko; Ueda, Takeo

CS Pharm. Inst., Keio-Gijuku Univ., Tokyo, Japan

SO Chem. Pharm. Bull. (Tokyo) (1968), 16(5), 799-805

CODEN: CPBTAL

DT Journal

LA English

IT 20419-90-3P 20419-91-4P

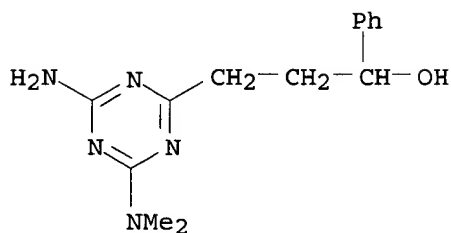
RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. of)

RN 20419-90-3 CAPLUS

CN s-Triazine-2-propanol, 4-amino-6-(dimethylamino)-.alpha.-phenyl- (8CI)

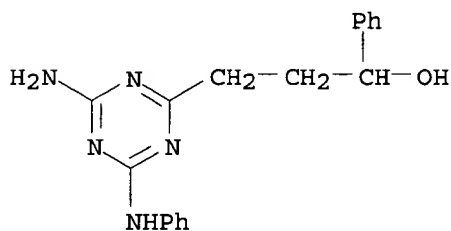
V. Balasubramanian

(CA INDEX NAME)



RN 20419-91-4 CAPLUS

CN s-Triazine-2-propanol, 4-amino-6-anilino-.alpha.-phenyl- (8CI) (CA INDEX NAME)



L4 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2002 ACS

AN 1967:422901 CAPLUS

DN 67:22901

TI Preparation of bis(triazinyl)aminostilbene derivatives

PA Geigy, J. R., A.-G.

SO Neth. Appl., 10 pp.

CODEN: NAXXAN

DT Patent

LA Dutch

FAN.CNT 1

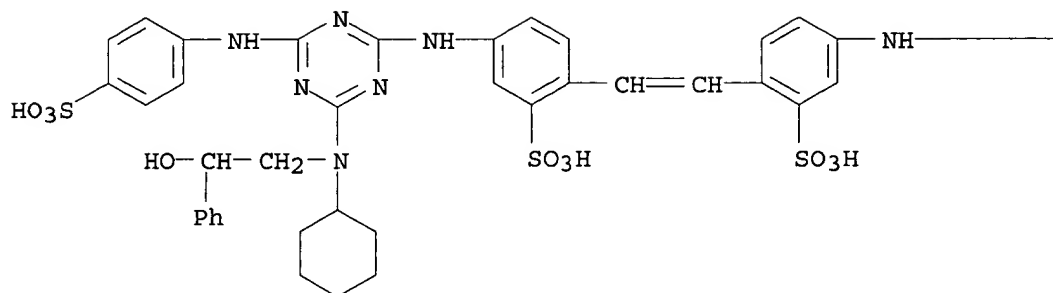
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	NL 6608672		19661227		
PRAI	US		19650623		

IT 14961-57-0P

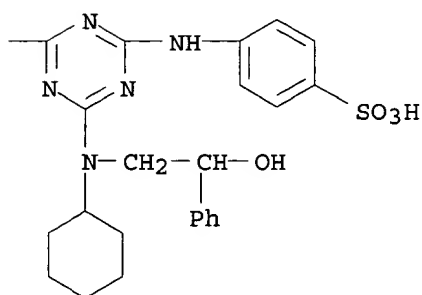
RL: IMF (Industrial manufacture); PREP (Preparation)
(prepn. of)

RN 14961-57-0 CAPLUS

CN 2,2'-Stilbenedisulfonic acid, 4,4'-bis[[4-[cyclohexyl(.beta.-hydroxyphenethyl)amino]-6-(p-sulfoanilino)-s-triazin-2-yl]amino]-, tetrasodium salt (8CI) (CA INDEX NAME)



● 4 Na



L4 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2002 ACS

AN 1967:18725 CAPLUS

DN 66:18725

TI .beta.-Hydroxyphenethylamino-s-triazines

IN Gray, Allan Poe; Heitmeier, Donald E.

PA Neisler Laboratories, Inc.

SO U.S., 11 pp.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 1

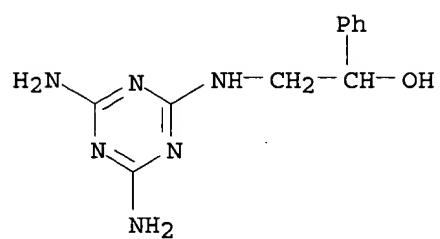
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 3274190		19660920	US	19650512
IT	3603-53-0P				

RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. of)

RN 3603-53-0 CAPLUS

CN Benzyl alcohol, .alpha.-[[[(4,6-diamino-s-triazin-2-yl)amino]methyl]- (7CI,
8CI) (CA INDEX NAME)

V. Balasubramanian



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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

15.67

156.16

STN INTERNATIONAL LOGOFF AT 14:05:23 ON 08 MAY 2002